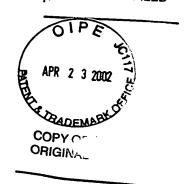
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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 09/652,542

Filed: AUGUST 31, 2000

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V-BLADE IMPELLER DESIGN FOR A REGENERATIVE TURBINE

Confirmation No.: 4768

Allowed: 03/19/02

Box Issue Fee (Drawings) c/o Technology Center 3600 U.S. Patent & Trademark Office Washington D.C. 20231

Dear Sir:

SUBSTITUTE DRAWINGS

Please substitute the enclosed formal drawing sheets 1-3 for the drawing sheets 1-3 submitted previously.

Vincent A. Cichosz

Telephone 248-267-5555

Reg. No. 35,844

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